### SENT VIA EMAIL OR FAX ON Mar/19/2010

## Pure Resolutions Inc.

An Independent Review Organization 1124 N Fielder Rd, #179 Arlington, TX 76012 Phone: (817) 349-6420 Fax: (512) 597-0650

Email: manager@pureresolutions.com

#### NOTICE OF INDEPENDENT REVIEW DECISION

DATE OF REVIEW: Mar/16/2010
IRO CASE #:
DESCRIPTION OF THE SERVICE OR SERVICES IN DISPUTE: Electromyography and Nerve Conduction
DESCRIPTION OF THE QUALIFICATIONS FOR EACH PHYSICIAN OR OTHER HEALTH CARE PROVIDER WHO REVIEWED THE DECISION:  Board Certified Neurologist with 30 years experience in clinical practice
REVIEW OUTCOME:
Upon independent review, the reviewer finds that the previous adverse determination/adverse determinations should be:
[ ] Upheld (Agree)
[ X ] Overturned (Disagree)
[ ] Partially Overturned (Agree in part/Disagree in part)
INFORMATION PROVIDED TO THE IRO FOR REVIEW OD Guidelines Denial Letters 2/15/10, 2/19/10, 2/24/10 MRIoA 2/12/010 and 2/23/10 Dr. 1/11/10 thru 2/15/10

#### PATIENT CLINICAL HISTORY SUMMARY

Diagnostics 1/20/10

Dr. 12/11/09

On xx/xx, Mr. began complaining of pain in his right forearm related to repetitive use of a hammer. Also, hypesthesia was noted in the right thumb and forearm. Examination shows the patient to be well developed with no forearm tenderness and no neurological deficit was present. An EMG was not diagnostic of the cause of the pain or hypesthesia.

# ANALYSIS AND EXPLANATION OF THE DECISION INCLUDING CLINICAL BASIS, FINDINGS AND CONCLUSIONS USED TO SUPPORT THE DECISION

This patient has continuing pain and hypesthesia. The EMG that was performed was of good quality. The recorded nerve conduction potentials were free of artifact. However, the possibility of thoracic outlet syndrome was not considered as the cause of the patient's complaint by the treating physicians. No F waves or nerve conductions from ERB's point were performed. Thus, the Nerve conduction study is incomplete and should be completed.

A DESCRIPTION AND THE SOURCE OF THE SCREENING CRITERIA OR OTHER CLINICAL BASIS USED TO MAKE THE DECISION

[ ] ACOEM-AMERICA COLLEGE OF OCCUPATIONAL & ENVIRONMENTAL MEDICINE UM KNOWLEDGEBASE
[ ] AHCPR-AGENCY FOR HEALTHCARE RESEARCH & QUALITY GUIDELINES
[ ] DWC-DIVISION OF WORKERS COMPENSATION POLICIES OR GUIDELINES
[ ] EUROPEAN GUIDELINES FOR MANAGEMENT OF CHRONIC LOW BACK PAIN
[ ] INTERQUAL CRITERIA
[ X ] MEDICAL JUDGEMENT, CLINICAL EXPERIENCE AND EXPERTISE IN ACCORDANCE WITH ACCEPTED MEDICAL STANDARDS
[ ] MERCY CENTER CONSENSUS CONFERENCE GUIDELINES
[ ] MILLIMAN CARE GUIDELINES
[X] ODG-OFFICIAL DISABILITY GUIDELINES & TREATMENT GUIDELINES
[ ] PRESSLEY REED, THE MEDICAL DISABILITY ADVISOR
[ ] TEXAS GUIDELINES FOR CHIROPRACTIC QUALITY ASSURANCE & PRACTICE PARAMETERS
[ ] TEXAS TACADA GUIDELINES
[ ] TMF SCREENING CRITERIA MANUAL
[ ] PEER REVIEWED NATIONALLY ACCEPTED MEDICAL LITERATURE (PROVIDE A DESCRIPTION)
[ ] OTHER EVIDENCE BASED, SCIENTIFICALLY VALID, OUTCOME FOCUSED GUIDELINES (PROVIDE A DESCRIPTION)